

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10-810547

CLAIMS AS FILED - PART I

| TOTAL CLAIMS | | (Column 1) | (Column 2) |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | — minus 20 = | |
| INDEPENDENT CLAIMS | | — minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) | | (Column 3) PRESENT EXTRA |
|--|---|-------|---|--|--------------------------------|
| | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | | |
| Total | 44 | Minus | 49 | | |
| Independent | 4 | Minus | 7 | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

| SMALL ENTITY | | OTHER THAN OR \$ SMALL ENTITY | |
|--------------|--------|----------------------------------|--------|
| TYPE | | RATE | FEES |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL | | OR TOTAL | |

| SMALL ENTITY | | OTHER THAN OR \$ SMALL ENTITY | |
|--------------------|------|----------------------------------|------|
| ADDITIONAL FEE | RATE | ADDITIONAL FEE | RATE |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| AMENDMENT | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) | | (Column 3) PRESENT EXTRA |
|--|---|-------|---|--|--------------------------------|
| | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | | |
| Total | 31 | Minus | 41 | | |
| Independent | 3 | Minus | 24 | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

| RATE | | ADDITIONAL FEE | |
|--------------------|--|-----------------------|--|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| RATE | | ADDITIONAL FEE | |
|---------|--|-------------------|--|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |

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